PROP. PAY LIMIT OF BIT. SURF. REMOVAL FULL THICKNESS OF MILLING TEMP, RAMP PROP. BIT. SURFACE REMOVAL EXIST. PAVENENT MILLED TEMPORARY RAMP (FOR BUTT JOINT AND BIT. TAPER SEE DETAIL BELOW) OPTION 1 SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE PROP. BIT. SURFACE REMOVAL-REMOVAL - BUTT JOINTI 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX 1.35 m (4.51) PAY LIMIT FOR BUTT JOINT EXIST. BIT. EXIST. PAVEMENT BITUMINOUS CONSTRUCTED TEMPORARY RAMP (FOR BUTT JOINT AND BIT, TAPER SEE DETAIL BELOW) OPTION 2 TYPICAL TEMPORARY RAMP BIT. TAPER LENGTH SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE PROP. BIT. SURF. CRSE. PROP. BIT. BINDER CRSE. 1.35 m (4.51) 45 (1 3/4) FOR E AND F MEX 40 (1 1/2) FOR C AND D MEX PAT LIMIT FOR BUTT JOINT ONCE 'TO'? EXIST. PAVENENT BUTT JOINT AND BITUMINOUS TAPER

TYPICAL BUTT JOINT AND BITUMINOUS TAPER
FOR MILLING AND RESURFACING

COUNTY TOTAL SHEET SHEETS NO. 3873 000.00243.00.FP MCHENRY 84 56 PROJECT NO. M-8003 (142) FED. ROAD DIST. NO. 1 ILLINOIS HIGHWAY PROJECT 1 PROP. 81T. OR P.C.C. SURFACE REMOVAL - BUTT JOINT 9.0 m (30ft.) (NOTE "A") SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE 4.5 m (15ft.) (NOTE "8") REMOVAL - BUTT JOINTI (NOTE "D") 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX \* EXIST. PAVEMENT BUTT JOINT DETAIL TAPER LENGTH \* \* \* PROP. BIT. SURF. CRSE. \_45 (L 3/4) FOR E AND F MIX PROP. BIT. BINDER CRSE. \* \* EXIST, PAVEMENT BITUMINOUS TAPER QETAIL TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY # # PC CONCRETE, BITUMINOUS OR BITUMINOUS RESURFACED PAYEMENT. AL MAINLINE ROADWAYS AND MAJOR SIDE ROADS. CS THE TEMP, RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING BITUMINOUS SURFACE. O: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED BITUMINOUS COURSES. E2 TAPER THE TEMP, RAMP AT A RATE OF 900 (3 ft.) PER INCH OF MILLING THICKNESS. F: INSTALLATION AND REMOVAL OF THE 1.35 m (4.5') TEMP. BIT. RAMP WILL BE PAID AS "BITUMINOUS SURFACE REMOVAL " BUTT JOINT". GI SEE ARTICLE 406.18 AND 406.24 OF THE STANDARD SPECIFICATIONS FOR "BITUMINOUS AND PCC SURFACE REMOVAL, BUTT JOINT". \* SEE TYPICAL SECTIONS FOR MILLING THICKNESS. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN. 米米米 G.I m (20") PER 25 (I) RESURFACING (NOTE "A") 3.0 m (10') PER 25 (1) RESURFACING (NOTE "8") ILLINOIS DEPARTMENT OF TRANSPORTATION BUTT JOINT AND THE BUTT JOINT WILL BE PAID FOR PER SQUARE METER (SQUARE YARD.) AS "BITUM(NOUS SURFACE REMOVAL - BUTT JOINT" OR AS "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT". BITUMINOUS TAPER DETAILS